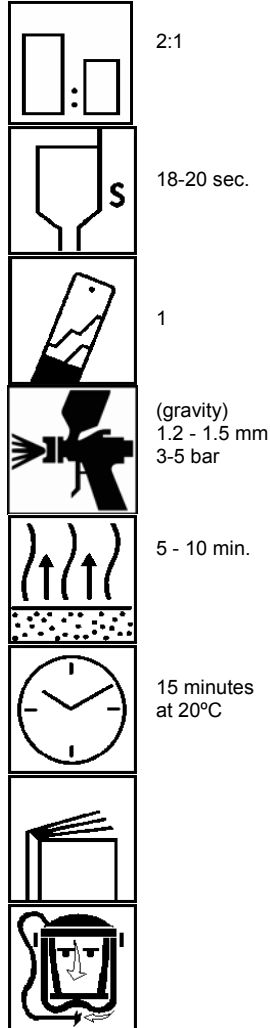




01-08-2005

**TECHNICAL INFORMATION SHEET – D1.04.02**

Quick reference



<b>Product Name:</b>	<b>Dynacoat Basecoat MM</b>									
<b>Description:</b>	Dynacoat Basecoat MM is designed to produce solid, pearl and metallic colors. It can be used for small repairs and total resprays, with excellent drying properties.									
<b>Products and Additives:</b>	Dynacoat basecoat MM Dynacoat Thinner Slow/ Fast									
<b>Basic Raw Materials:</b>	Physical drying binder									
<b>Suitable Substrates:</b>	Existing finishes Dynacoat Filler 4+1 Dynacoat Filler 5+1									
<b>Surface Preparation:</b>	Existing Finishes: Degrease with Dynacoat Degreaser. Sand with P400 – 500 grit dry or with P800 –1000 grit wet.									
<b>Mixing Ratio:</b>	2 parts by volume of Dynacoat Basecoat MM 1 part by volume of Dynacoat Thinner									
<b>Spray viscosity:</b>	18 – 20 sec at 20°C									
<b>Potlife:</b>	24 hours (20°C)									
<b>Spray gun fluid tip and working pressure :</b>	<table border="0"> <tr> <td><b>Spray gun:</b></td> <td><b>Fluid tip:</b></td> <td><b>Pressure :</b></td> </tr> <tr> <td>Gravity feed:</td> <td>1.2 -1.5 mm</td> <td>3-5 bar</td> </tr> <tr> <td>Suction feed:</td> <td>1.6 - 1.8 mm</td> <td>3-5 bar</td> </tr> </table>	<b>Spray gun:</b>	<b>Fluid tip:</b>	<b>Pressure :</b>	Gravity feed:	1.2 -1.5 mm	3-5 bar	Suction feed:	1.6 - 1.8 mm	3-5 bar
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Suction feed:	1.6 - 1.8 mm	3-5 bar								
<b>Process:</b>	Apply 2-3 single coats allowing for 5-10 minutes flash-off. Apply mistcoat if necessary. Dynacoat Clear MS/HS can be applied after a minimum drying time of 10 minutes, but within 24 hours.									
<b>Film Thickness:</b>	10 – 20 µm per coat.									
<b>Theoretical cover rate:</b>	8 m <sup>2</sup> /liter per coat									
<b>Cleaning of equipment:</b>	Use Dynacoat Gun Cleaner or Dynacoat Thinner Slow/ Fast.									
<b>Drying times:</b>	15 min at 20°C									
<b>Shelf life:</b>	36 months at temperatures between 5°C and 40°C									

**Note:** The practical coverage depends on several factors, including shape of the construction, roughness of surface, method of application being used and conditions of application



01-08-2005



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**FOR PROFESSIONAL USE ONLY**

**IMPORTANT NOTE** The information in this data sheet is not intended to be exhaustive and is based on the present state of our knowledge and on current laws: any person using the product for any purpose other than that specifically recommended in the technical data sheet without first obtaining written confirmation from us as to the suitability of the product for the intended purpose does so at his own risk. It is always the responsibility of the user to take all necessary steps to fulfill the demands set out in the local rules and legislation. Always read the Material Data Sheet and the Technical Data Sheet for this product if available. All advice we give or any statement made about the product by us (whether in this data sheet or otherwise) is correct to the best of our knowledge but we have no control over the quality or the condition of the substrate or the many factors affecting the use and application of the product. Therefore, unless we specifically agree in writing otherwise, we do not accept any liability whatsoever for the performance of the product or for any loss or damage arising out of the use of the product. All products supplied and technical advices given are subject to our standard terms and conditions of sale. You should request a copy of this document and review it carefully. The information contained in this data sheet is subject to modification from time to time in the light of experience and our policy of continuous development. It is the user's responsibility to verify that this data sheet is current prior to using the product.

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